







PATENT ABSTRACTS OF JAPAN

(11) Publication number: 08147498 A

(43) Date of publication of application: 07 . 06 . 96

(51) Int. CI

G06T 17/40

(21) Application number: 06288370

(22) Date of filing: 22 . 11 . 94

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(54) ELEMENT SELECTING SYSTEM FOR THREE-DIMENSIONAL MODEL

(57) Abstract:

PURPOSE: To emphasis-display the related edge or two-dimensional view three-dimensional view in accordance the of the edge or plane of the two-dimensional view or the three-dimensional view so that it is displayed plainly what edge or plane is selected in respect of the element selecting system of a three-dimensional model.

CONSTITUTION: This system is constituted so as to be provided with a model display means 4 which displays the two-dimensional view 21 on a window and displays the three-dimensional view 31 on another window, and an element selecting means 5 which emphasis-displays the edge or plane on the designated two-dimensional view 21 or three-dimensional view 31 in accordance with the designation of the arbitrary edge or plane on the two-dimensional view 21 or three-dimensional view 31, and simultaneously, emphasis-displays

together the corresponding edge or plane on another three-dimensional view 31 or two-dimensional view 21.

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